

# 20 Linear Mini Edgeless Cove



inter•lux



| Ordering Information |          |   |  |                    |  |  |                       |              |           |
|----------------------|----------|---|--|--------------------|--|--|-----------------------|--------------|-----------|
| WG-20MEC             | RPT      |   |  |                    |  |  |                       |              |           |
| Model                | Fixation | Pattern   | Length                                   | Power <sup>3</sup> | CRI/CCT <sup>4</sup>                   | Driver <sup>5</sup>                                    | Lens                  | Finish       | Options   |
| WG-20MEC             | RPT      | S <sup>1</sup><br>PC <sup>2</sup><br>PR <sup>2</sup><br>PPI <sup>2</sup><br>PPO <sup>2</sup><br>PZ <sup>2</sup> | A<br>A x B<br>A x B x C<br>A x B x A x B | L<br>M<br>H        | 927<br>930<br>935<br>940<br>WD<br>RGBW | X<br>S<br>D010<br>DPH<br>L3DAE<br>L3D0E<br>EL96<br>DMX | SD (std)<br>OD<br>MPL | W (std)<br>F | CDC<br>EM |

## QUICKSHIP HOUSINGS AVAILABLE

### Luminaire

- Extremely small knife edge cove detail utilizing 20 Linear as the light source.
- Extruded aluminum housing, easily installed internal LED fixture insert. Remote driver. Field replaceable LED boards.
- 4' class 2 plenum rated feed cable standard.
- 90+ CRI, 3 Step MacAdam.
- L70 (TM21 Projected 85°C) 72,000 hours. RGBW 50,000 hours. WD 36,000 hours.
- ETL and ETL-C for dry and damp locations.
- Standard satin clear diffuser for even illumination and no LED appearance. Optional satin opal diffuser for even illumination and no LED appearance.
- Lengths and angles factory cut to exact field dimensions. Standard and custom corners.
- Powdercoat painted.

### Fixation

- RPT = Recessed plaster trim

### Pattern

- S = Straight run<sup>1</sup>
- PC = Standard patterns coffer 2, 3 or 4 sided with 90° inside corners<sup>2</sup>
- PR = Standard patterns raft 2, 3 or 4 sided with 90° outside corners<sup>2</sup>
- PPI = Wall to wall / wall to ceiling, 90° inside corner<sup>2</sup>
- PPO = Wall to wall / wall to ceiling, 90° outside corner<sup>2</sup>
- PZ = Non-standard patterns and/or corners other than 90°, consult factory<sup>2</sup>

### Length

- A, B, C = specify inches to the nearest 0.25" (i.e. 72.25") For patterns specify each length (i.e. 2 sided: A x B = 72.25" x 48"; 3 sided: A x B x C; 4 sided: A x B x A x B)

### Power<sup>3</sup>

- L = 3W/ft low power (WD 2.7 W/ft) (24V)
- M = 6W/ft mid power (WD 5.5 W/ft) (24V) (RGBW - 7.6 W/ft)
- H = 10W/ft high power (WD 8 W/ft) (24V)

### CRI/CCT (90+ CRI)<sup>4</sup>

- 927 = 2700K
- 930 = 3000K
- 935 = 3500K
- 940 = 4000K
- WD = Warm Dimming 1800 - 3000K
- RGBW = 3000K White (M power only)

### Driver (remote)<sup>5</sup>

- X = No driver, ordered separately
- S = Standard driver 120-277V
- D010 = Osram, 10%, 0-10V dimming, 120-277V
- DPH = Phase Dimming, 1% dimming, 120V only
- L3DAE = Lutron Hi-lume 1% EcoSystem, 120-277V
- L3D0E = Lutron Hi-lume Premier 0.1% EcoSystem, 120-277V
- EL96 = Osram / EldoLED, 24V, 0.1% 0-10V Dimming
- DMX = Osram / EldoLED, 24V, 0.1% DMX Dimming

### Lens

- SD = Satin clear diffuser (standard)
- OD = Satin opal diffuser
- MPL = Micro-prismatic lens

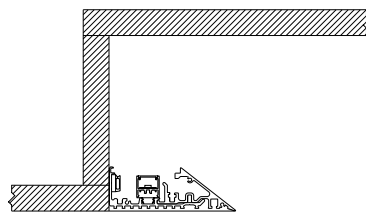
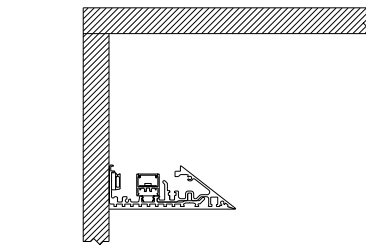
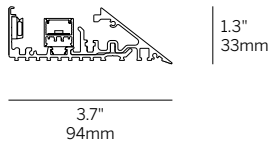
### Finish

- W = White, 15% gloss, RAL 9010 (standard)
- F = Custom finish, specify RAL

### Options

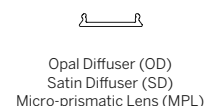
- CDC = Clear dust cover
- EM = Emergency (remote)

- 1 Standard setup assumes the cove ends at a perpendicular wall and the LED board is setback from the end to minimize light on the perpendicular wall. Contact us for options.
- 2 See pattern spec sheet.
- 3 Wattage shown is for LED boards only, system wattage varies depending on driver selected.
- 4 See photometric data sheet for delivered lumens.
- 5 Remote power supply required. See power supply page for details.



Gypsum Ceiling Mounting Options.  
4" minimum offset, 12" typical offset.  
Can be installed in Cove or Coffe.

### Lenses/Accessories



whitegoods

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Inter-lux reserves the right to make technical changes without notice.

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